

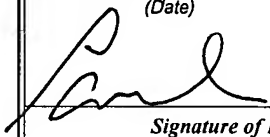


<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>8364/89727 (SYS-P-1090 US)</b>	
Applicant(s): <b>Dragan P. Petrovic</b>					
Application No. <b>10/701,036</b>	Filing Date <b>November 4, 2003</b>	Examiner <b>Daniel Sean Larkin</b>	Customer No. <b>00128</b>	Group Art Unit <b>2856</b>	Confirmation No. <b>6143</b>
Invention: <b>Detector with Condenser</b> 					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	17 -	45 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	4 -	6 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>23-0920</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>March 7, 2006</b>		
<b>Paul M. Vargo</b> <b>Registration No. 29,116</b> <b>Welsh &amp; Katz, Ltd.</b> <b>120 South Riverside Plaza, 22nd Floor</b> <b>Chicago, IL 60606-3912</b> <b>Phone: (312) 655-1500</b> <b>Fax: (312) 655-1501</b>			<div style="border: 1px solid black; padding: 5px;">         I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  <div style="text-align: center;"> <b>March 7, 2006</b>            (Date)         </div>           _____          Signature of Person Mailing Correspondence  <div style="text-align: center;"><b>Paul M. Vargo</b></div>         _____          Typed or Printed Name of Person Mailing Correspondence       </div>		
CC:					



SYS-P-1090 US  
H0004603-0556  
8364/89727  
PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/701,036  
Applicant : Dragan P. Petrovic  
Filed : November 4, 2003  
TC/A.U. : 2856  
Examiner : Daniel Sean Larkin  
Docket No. : SYS-P-1090 US (8364/89727)  
H0004603-0556  
Customer No. : 00128  
Title : Detector with Condenser

Confirmation No.: 6143

**CERTIFICATE OF MAILING BY  
FIRST CLASS MAIL (37 CFR 2.197)**

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this

March 7, 2006

Date

  
Paul M. Vargo

**AMENDMENT C**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Responsive to an Office Action mailed January 6, 2006 with a three-month response interval, please make the following amendments: